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**PATENT APPLICATION DECLARATION
COMBINED WITH POWER OF ATTORNEY**

Attorney's Docket No.: A-6127

☒ Regular (Utility)

☐ Design Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SYSTEM AND METHOD FOR A COMMUNICATION TERMINAL TO MANAGE MEMORY
AND MAINTAIN A CURRENT APPLICATION VERSION FOR MULTIPLE APPLICATIONS**

the specification of which:

☐ is attached hereto

☒ was filed on:
as U.S. Serial No.:
and was amended on

May 4, 2000
09/564,974

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119, of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign/PCT Application(s):

☒ no such application(s) filed.

☐ such application(s) identified as follows:

Country	Application Number	Date of Filing (day, month, year)	Priority Claimed Under 37 USC 119
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional applications(s) listed below:

Prior Provisional Application(s):

☒ no such application(s) filed.

☐ such application(s) identified as follows:

Application Number	Date of Filing (day, month, year)

I hereby claim the priority benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which is material to the examination of this application and which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

☒ no such application(s) filed. ☐ such application(s) identified as follows:

Application No.	Filing Date (month, day, year)	Status (Patented, Pending, Abandoned)

I hereby declare that: as to any claimed subject matter of this application which is common to my earlier United States or foreign application(s), if any, which I have identified above and claimed the benefit of priority thereof, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the first of said earlier application(s), or in public use or on sale in the United States more than one year prior to the first of said earlier application(s), and that the said common subject matter has not been patented or made the subject of an inventor's certificate before the date of the first of said earlier U.S. application(s) in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the first of said earlier U.S. application(s), if any; and that, as to any claimed subject matter of this application which is not common to said earlier application(s), if any, I do not know and do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, or in public use or on sale in the United States more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the date of this application.

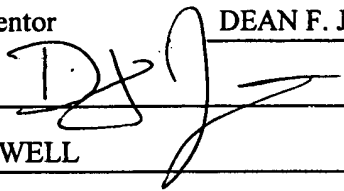
I HEREBY APPOINT THE FOLLOWING AS MY ATTORNEY(S) OR AGENT(S) WITH FULL POWER OF SUBSTITUTION TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

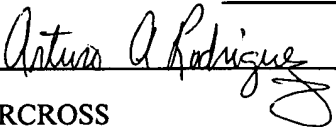
NAME(S)	REG. NO.(S)	ASSOCIATE POWER OF ATTORNEY ATTACHED
Kenneth M. Massaroni	33,015	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Kelly A. Gardner	35,147	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Hubert J. Barnhardt III	36,739	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
John Eric West	46,279	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Send correspondence to:

Scientific-Atlanta, Inc.
Intellectual Property Department
One Technology Parkway, South
Norcross, GA 30092-2967
Direct Telephone Calls to: (770)236-4872

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first or sole inventor	DEAN F. JERDING	
Inventor's signature		Date 8/15/00
Residence	ROSWELL	GEORGIA
	City	State or Foreign Country
Citizenship	UNITED STATES	
	Country	
Post Office Address	315 SEVENTEENTH FAIRWAY	
	Street Address	
ROSWELL	GA	30076
City	State or Country	Zip Code

Full name of first or sole inventor	ARTURO A. RODRIGUEZ	
Inventor's signature		Date 9 Aug 2000
Residence	NORCROSS	GEORGIA
	City	State or Foreign Country
Citizenship	UNITED STATES	
	Country	
Post Office Address	5315 ABIGAIL LANE	
	Street Address	
NORCROSS	GA	30092
City	State or Country	Zip Code

Full name of first or sole inventor	JOHN M. SCHLARB		
Inventor's signature	<u>John Schlarb</u>	Date	<u>8/9/2000</u>
Residence	<u>ALPHARETTA</u>	<u>GEORGIA</u>	
	City	State or Foreign Country	
Citizenship	<u>UNITED STATES</u>		
	Country		
Post Office Address	<u>2040 NORTH CREEK CIRCLE</u>		
	Street Address		
<u>ALPHARETTA</u>	<u>GA</u>	<u>30004</u>	
City	State or Country	Zip Code	

Full name of first or sole inventor	FRANK DOMINA		
Inventor's signature	<u>Frank Domina</u>	Date	<u>8/9/2000</u>
Residence	<u>ATLANTA</u>	<u>GEORGIA</u>	
	City	State or Foreign Country	
Citizenship	<u>UNITED STATES</u>		
	Country		
Post Office Address	<u>4260 WIEUCA ROAD NE UNIT 19</u>		
	Street Address		
<u>ATLANTA</u>	<u>GA</u>	<u>30342</u>	
City	State or Country	Zip Code	

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A-6127
UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JANUARY 11, 2001

PTAS



101514489A

SCIENTIFIC-ATLANTA, INC.
JOHN ERIC WEST
INTELLECTUAL PROPERTY DEPT.
ONE TECHNOLOGY PARKWAY SOUTH
NORCROSS, GA 30092

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/05/2000

REEL/FRAME: 011224/0277
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
JERDING, DEAN F.

DOC DATE: 08/15/2000

ASSIGNOR:
RODRIGUEZ, ARTURO A.

DOC DATE: 08/09/2000

ASSIGNOR:
SCHLARB, JOHN M.

DOC DATE: 08/09/2000

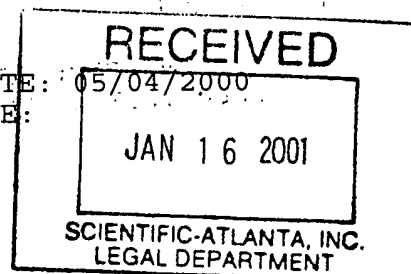
ASSIGNOR:
DOMINA, FRANK

DOC DATE: 08/09/2000

ASSIGNEE:
SCIENTIFIC-ATLANTA, INC., A
CORPORATION IN GEORGIA
ONE TECHNOLOGY PARKWAY, SOUTH
NORCROSS, GEORGIA 30092

SERIAL NUMBER: 09564974
PATENT NUMBER:

FILING DATE: 05/04/2000
ISSUE DATE:



011224/0277 PAGE 2

SHARON LATIMER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027



11-14-2000



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U.S. Department of Commerce
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PATENT

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☐ Merger ☐ Other
U.S. Government
(For use ONLY by U.S. Government Agencies)
☐ Departmental File ☐ Secret File

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Name (line 1) JERDING, DEAN F.

Name (line 2)

Second Party

Name (line 1) RODRIGUEZ, ARTURO A.

Name (line 2)

Execution Date
Month Day Year
08 15 2000

Execution Date
Month Day Year
08 09 2000

Receiving Party(ies)

☐ Mark if additional names of receiving parties attached

Name (line 1) Scientific-Atlanta, Inc.

Name (line 2) a Corporation in Georgia

Address (line 1) One Technology Parkway, South

Address (line 2)

Address (line 3) Norcross

City

GA

State/Country

30092

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first Receiving Party Only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

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Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

Docket No.: A-6127

Correspondent Name and Address

Area Code and Telephone Number (770)236-4872

Name JOHN ERIC WEST

Address (line 1) Scientific-Atlanta, Inc.

Address (line 2) Intellectual Property Dept.

Address (line 3) One Technology Parkway, South

Address (line 4) Norcross, GA 30092

Pages Enter the total number of pages of the attached conveyance document including any attachments.

#3

Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for same property).

Patent Application Number(s)

Patent Number(s)

09/564,974

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

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Number of Properties

Enter the total number of Properties Involved.

#1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$40.00

Method of Payment:

Enclosed ☐

Deposit Account ☒

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#19-0761

Authorization to charge additional fees:

Yes ☒

No ☐

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein

JOHN ERIC WEST

Name of Person Signing

Signature

Date



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CONTINUATION
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Conveying Party(ies)

☐ Mark if additional names of conveying parties attachedExecution Date
Month Day Year
08 09 2000

Nam (line 1) SCHLAR, JOHN M.

Name (line 2)

Execution Date
Month Day Year
08 09 2000

Nam (line 1) DOMINA, FRANK

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)

City

State/Country

Zip Code

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Application Number(s) or Patent Number(s)

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for same property).

Patent Application Number(s)

Patent Number(s)

Docket No.: A-6127

ASSIGNMENT AND AGREEMENT

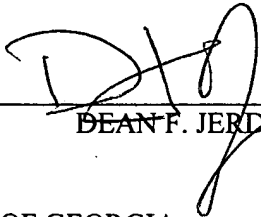
For and in consideration of the sum of One Dollar to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, We, **DEAN F. JERDING, ARTURO A. RODRIGUEZ, JOHN M. SCHLARB AND FRANK DOMINA** have sold, assigned and transferred, and do hereby sell, assign and transfer, unto **Scientific-Atlanta, Inc.**, a corporation of the State of Georgia, having its principal office in Norcross, State of Georgia, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to an improvement in **SYSTEM AND METHOD FOR A COMMUNICATION TERMINAL TO MANAGE MEMORY AND MAINTAIN A CURRENT APPLICATION VERSION FOR MULTIPLE APPLICATIONS** (Case No. A-6127), described, illustrated and claimed in an application for Letters Patent of the United States of America filed **MAY 4, 2000** as Serial No. **09/564,974**, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto the said **Scientific-Atlanta, Inc.**, the entire right, title and interest in and to said invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said invention and said applications for Letters Patent in foreign countries, and We further authorize the said **Scientific-Atlanta, Inc.**, to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

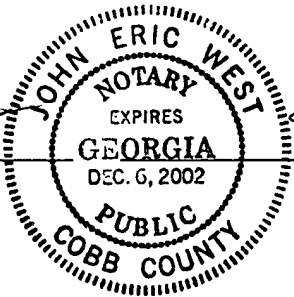
We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to the said **Scientific-Atlanta, Inc.**, for the sole use and behoof of said **Scientific-Atlanta, Inc.**, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to the said **Scientific-Atlanta, Inc.**

We agree that, when requested, we will, without charge to the said **Scientific-Atlanta, Inc.**, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in the said **Scientific-Atlanta, Inc.**, its successors, assigns and legal representatives or nominees.

We covenant with the said **Scientific-Atlanta, Inc.**, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.



DEAN F. JERDING



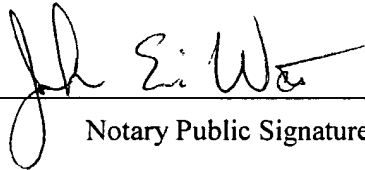
8/15/00

DATE


STATE OF GEORGIA
COUNTY OF COBB

I, JOHN ERIC WEST, a Notary Public in and for the County and State aforesaid, do hereby certify that the same person whose name is DEAN F. JERDING subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

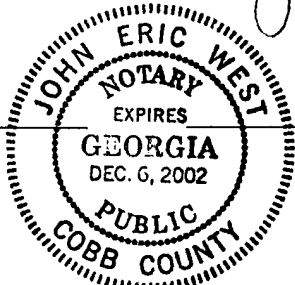
Given under my hand and notarial seal this 15TH day of AUGUST, 2000.



Notary Public Signature



ARTURO A. RODRIGUEZ



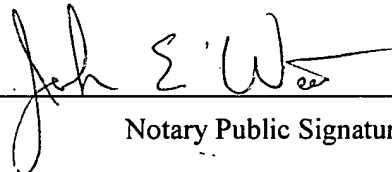
9 AUG 2000

DATE

STATE OF GEORGIA
COUNTY OF COBB

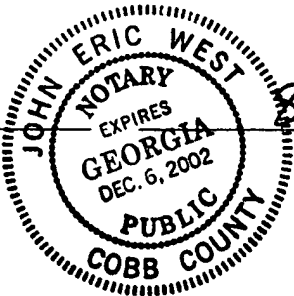
I, JOHN ERIC WEST, a Notary Public in and for the County and State aforesaid, do hereby certify that the same person whose name is ARTURO A. RODRIGUEZ subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 9TH day of AUGUST, 2000.



Notary Public Signature

John Schlarb
JOHN M. SCHLARB



8/9/2000
DATE

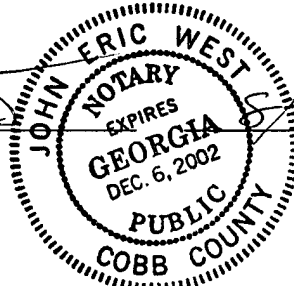
STATE OF GEORGIA
COUNTY OF COBB

I, JOHN ERIC WEST, a Notary Public in and for the County and State aforesaid, do hereby certify that the same person whose name is JOHN M. SCHLARB subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 9TH day of AUGUST, 2000.

John Eric West
Notary Public Signature

Frank Domina
FRANK DOMINA



8/9/2000
DATE

STATE OF GEORGIA
COUNTY OF COBB

I, JOHN ERIC WEST, a Notary Public in and for the County and State aforesaid, do hereby certify that the same person whose name is FRANK DOMINA subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 9TH day of AUGUST, 2000.

John Eric West
Notary Public Signature